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| AMENDMENT TRANSMITTAL LETTER              |                               |                          | Docket No.<br>4799-0114P |
|---|-------------------------------|--------------------------|--------------------------|
| Application No.<br>10/800,696-Conf. #1659 | Filing Date<br>March 16, 2004 | Examiner<br>Y. Semenenko | Art Unit<br>2841         |

Applicant(s): Luc ADRIAENSSENS et al.


Invention: NEAR-END CROSSTALK COMPENSATION AT MULTI-STAGES

**MS Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Transmitted herewith is an amendment in the above-identified application.  
 The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED  |   |   |                                   |      |      |
|--|---|---|-----------------------------------|------|------|
|  | Claims<br>Remaining<br>After<br>Amendment | Highest<br>Number<br>Previously<br>Paid | Number<br>Extra Claims<br>Present | Rate |      |
| Total Claims   | 53  | - 58 =                                  |                                   | x    |      |
| Independent<br>Claims  | 6   | - 9 =                                   |                                   | x    |      |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> |   |   |                                   |      |      |
| Other fee (please specify):  |   |   |                                   |      |      |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>                          |   |   |                                   |      | 0.00 |

- ☒ Large Entity ☐ Small Entity
- ☒ No additional fee is required for this amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
 A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 02-2448  
 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

  
 Scott L. Lowe  
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Dated: March 7, 2006

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Docket No.: 4799-0114P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Luc ADRIAENSSENS et al.

Conf. No. 1659

Application No.: 10/800,696

Art Unit: 2841

Filed: March 16, 2004

Examiner: Y. Semenenko

For: NEAR-END CROSSTALK COMPENSATION  
AT MULTI-STAGES

**PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Restriction Requirement mailed February 7, 2006, the following comments and preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

This amendment includes:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.